

PEYSAKHOVICH, Iosif Mironovich, prof.; KOL'NER, Rakhil' Yul'yevna; KORENEV-SKIY; Leonid Ivanovich; LEVCHUK, Georgiy Antonovich; MAZURENKO, Nikolay Petrovich; POLONSKIY, Boris Leonidovich; SAVITSKIY, Vasilii Nikolayevich; TELEGATOR, Yakov Moiseyevich; UMANSKIY, Yulian Aleksandrovich; GLUZMAN, F.A., red.; RAYZ, A.L., tekhn. red.

[Drug therapy for malignant tumors] Khimioterapiia zlokachestvennykh opukholei. Kiev, Gos. med. izd-vo USSR, 1961. 304 p.

(MIRA 14:11)

(CANCER)

ПОЛОНСКИЙ, П. Л.

23647

Pyervichniye Rak Muchyeispushkatvelnogo Kanala. Uchyen. Zapiski (Kiyevsk. Ryevsk
Ryengyenc - Radiol I Onkol IN-T), T.1, 1949, S. 242-50

SO: LETOPIS NO. 38

POLONSKIY, B.N.

Leningrad asbestos engineering goods factory striving for
technological progress. Kauch.i rez. 20 no.7:51-53 J1 '61.
(MIRA 14:6)

1. Leningradskiy zavod asbestovykh tekhnicheskikh izdeliy.
(Leningrad--Asbestos)

POLONSKIY, B. Sh.

PHASE I BOOK EXPLOITATION

507/560

Mashino-tekhnicheskoye obshchestvo mashinostroitel'noy promyshlennosti.
Tsentral'noye pravleniye. Sektsiya razvitiya i modernizatsii obratovaniya

Modernizatsiya i remont obratovaniya mashinostroitel'nykh zavodov (Modernization
and Repair of Machine-Building Plant Equipment) Moscow, Mashgiz, 1977.
261 p. Errata slip inserted. 6,100 copies printed.

Ed. (Title page): R.A. Koskin, Candidate of Technical Sciences; Ed. (Inside book):
A.T. Popov, Engineer; Tech. Ed.: V.D. El'kind; Managing Ed. for Literature on
Metalworking and Machine-Tool Construction (Mashgiz): R.D. Reyzel'man, Engineer;
Editorial Board: R.A. Koskin (Chairman), Candidate of Technical Sciences;
Yu.S. Borisov, Engineer; V.D. Plotnev, Engineer; V.I. Mikhaylovskiy, Engineer;
and V.P. Golov, Engineer.

PURPOSE: This collection of articles is intended for technical personnel dealing
with modernization and overhaul of equipment.

COVERAGE: The articles in this collection deal with the basic trends and a number
of specific problems in the modernization of the machine industry. Modernization
of foundry, forging-shop, and crane equipment and problems in the automation of
equipment repair are discussed. Information is given on the use of unified

Polonskiy, B.Sh. [Engineer]. Practices of Machine-Tool Modernization	180
Gusev, V.A. [Engineer]. Attachments for Shortening Setup Time in Equipment Modernization	185
Gleyzer, V.Ye. [Engineer, Mashkovskiy tornostroy zavod (Moscow Brake Plant), A.W. Dolitskiy, [Candidate of Technical Sciences, MVTI Izdat Bremen]. Measurement of the Constructional Rigidity of Metal-Cutting Machine Tools During Repair and Modernization	214
Prokhorov, V.I. [Engineer, Chelyabinskii traktorny zavod (Chelyabinsk Tractor Plant)]. Use of Automatic Vibroarc Hard Facing (With Vibrating Electrodes)	228
Syutin, N.M. [Engineer]. Sulfidation of Parts of Machine-Tool Equipment	256
Pilycheva, P.Y. Mechanization of Repair Work and the Use of Progressive Equipment	261
Shchegolev, V.P. [Candidate of Technical Sciences, TsvETMASH]. Vibroisolation of Foundations of Forging Hammers	274

AVAILABLE: Library of Congress
Card 6/6

VK/mas
7-8-60

POLONSKIY, D.Ye., inzh.; FINKINSHTEYN, B.A., inzh., red.

[A story in two days; practices in the assembling of large-panel apartment houses by Construction Administration no.7 of Trust no.89 in the city of Sverdlovsk] Etazh v dvoe sutok; opyt montazha krupnopanel'nykh zhilykh domov stroitel'nym upravleniem no.7 tresta no.89 v gor. Sverdlovske. Moskva, Stroiizdat, 1964. 24 p. (MIRA 18:4)

1. Moscow. Nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.
2. Glavnyy inzhener Stroitel'nogo upravleniya no.7 tresta no.89 v gorode Sverdlovske (for Polonskiy).

POLONSKIY, E.M.; GORDIYENKO, D.A.

Tracing seismic key horizons in the Kura Lowland. *Neftegaz.geol. i geofiz. no.8:17-19 '65.* (MIRA 18:8)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti.

ACC NR: AT7003286

SOURCE CODE: UR/3152/66/000/014/0010/0017

AUTHOR: Gordiyenko, D. A. ; Polonskiy, E. M.

ORG: none

TITLE: Construction of arbitrary seismic horizons on seismograms

SOURCE: Razvedochnaya geofizika, no. 14, 1966, 10-17

TOPIC TAGS: seismography, seismic prospecting, hodograph

ABSTRACT: The authors describe in detail a method of constructing an arbitrary seismic horizon directly on a seismogram. This method was then tested on a 30 km long closed circuit of profiles, with explosion intervals 460—580 m long. The profiles intersected as a rule at the explosion points. It was found that the method proposed contributes considerably to kinematic and dynamic information obtained from seismic readings and used for geological interpretations, at least in sectors with data of good quality. An arbitrary horizon can be drawn with nonhyperbolic hodographs with this method. These hodographs can be caused by a change along the profile of the upper part of the cut or by some incurvature of reflecting boundaries. The method presented also makes it possible to draw

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ACC NR: AT7003286

seismic profiles and structural maps without preliminary construction of hodographs and a cut of the reflecting areas, a factor which speeds up considerably the preliminary results obtained from seismic surveys. The tracing of an arbitrary horizon or seismograms is more practical in areas of generally good seismic material, i. e., the Kura River lowland, sea areas, and others. Orig. art. has: 3 figures and 5 formulas. [GC]

SUB CODE: 08, 17/SUBM DATE: none /ORIG REF: 009/

Card 2/2

L 13307-66 EWT(1)/FCG GW

ACC NR: AR5028758

SOURCE CODE: UR/0169/65/000/008/D022/D022

SOURCE: Ref. zh. Geofizika, Abs. 8D156

AUTHOR: Polonskiy, E. M.

49
B

TITLE: Reflected wave formation in a lamellar atmosphere 12,44,62

CITED SOURCE: Tr. Azerb. n.-i. in-t po dobyche nefi, 1964, vyp. 13, 256-263

TOPIC TAGS: laminar boundary layer, distribution function, reflected signal

TRANSLATION: Reflecting reference levels are traced and tapered strata are studied by examining conditions for the formation of reflections from a thinly layered stratum. A thinly layered stratum is a filter with a complex frequency response $Q(\omega)$ which is the spectrum of the distribution function for intensity of reflections with respect to depth (or time). In this case, the reflections are the resultant for the effect of a thinly layered stack of definite thickness. The form of the recording for the reflecting wave is determined by the relationship of the spectrum for the incident wave and by the frequency response for the thinly layered stack $S(\omega)_{\text{refl}} = S(\omega)Q(\omega)$. The frequency response may be synthesized to determine the distribution

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UDC: 550.834.5

L 13307-66

ACC NR: AR5028758

function for the intensity of reflection from individual interlayers and to derive information on the structural thickness of the lamellar stratum. Various frequency responses $Q(\omega)$ will correspond to different distributions for intensities within the thinly layered stratum. Curves are given for the distributions for the reflection intensity for transitional and nontransitional stacks of thin strata together with their frequency characteristics. In the case of reflections of the transitional tapered stratum, the intensity distribution function takes the form of a square pulse, while in the second case the form is a section of a sine wave. The author considers the similarity between the frequency response of a lamellar stack and electric filters, which makes it possible to use an electric filter with given parameters as a lamellar stack.

SUB CODE: 20

Cond 2/2 FW

ACC NR: AT0028971

SOURCE CODE: UR/0000/65/000/000/0101/0107

AUTHOR: Levi, V. A.; Musayelyan, A. S.; Polonskiy, E. M.; Khachatryan, S. S.

ORG: Bureau of Marine Geophysical Prospecting. Azerbaydzhan Scientific-Research Institute of Petroleum Production (Kontora morskoy geofizicheskoy razvedki. Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche nefi)

TITLE: Results of the application of the central-ray method in the southeastern part of the Kur depression

SOURCE: Vsesoyuznyy seminar po novoy metodike seysmorazvedki. Seysmorazvedka s primeneniym gruppirovaniya vzryvov na dlinnykh bazakh i sposoba tsentral'nykh luchey (Seismic prospecting using the grouping of shots on long bases and the method of central rays); trudy seminar. Moscow, Izd-vo Nedra, 1965, 101-107

TOPIC TAGS: seismic prospecting, underground explosion, seismic wave, seismology, marine seismic prospecting

ABSTRACT: The article presents an analysis of data obtained by the central-ray method (STsL) in the Mugansk steppe. It is shown that under favorable surface and subsurface seismogeological conditions,

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Name : POLONSKIY, F. S.

Remarks : In a short item entitled "Wishes and Proposals" it is stated that F. S. Polonskiy of Odessa proposes that Sputniks be equipped with a mechanism which will automatically start operating as soon as the Sputnik enters denser layers of air; in this way it will be possible to save the Sputnik and its equipment. Polonskiy has submitted blueprints of the mechanism. The following have submitted proposals dealing with the same problem: B. A. Musayelyan of Sevastopol and S. Fitsner of Krasnoufimsk.

Source : N: Pravda, No. 19, 19 January 1958, p. 3, c. 5

BURDIN, I.; FOMIN, N.; ANDREYEV, M.; POLONSKIY, G.

The accounting journal and collation of accounting data at the bank. Den. i kred. 19 no. 1:56-62 Ja '61. (MIRA 14:2)

1. Glavnyy bukhagliter Chernigovskoy oblastnoy kontory Gosbanka (for Burdin). 2. Glavnyy bukhgalter kirovogradskoy oblastnoy kontory Gosbanka (for Fomin). 3. Starshiy inspektor Saratovskoy oblastnoy kontory Gosbanka (for Andreyev).
(Banks and banking--Accounting)

POLONSKII, G.

Settlement of accounts among clients of main offices and suburban
State Bank branches. Den. i kred. 19 no.7:66-69 J1 '61.

(MIRA 14:7)

(Banks and banking) (Clearinghouse)

KHAMANDIKOV, Ye.; POLONSKIY, G.; MISHNEV, G.; KALGANOV, P.

Regulate the accounting and control operations of financing
and issuing long-term credit. Den.i kred. 18 no.6:51-59
Je '60. (MIRA 13:6)

1. Kreditnyy inspektor Kalininskoy oblastnoy kontory Gosbanka
(for Khamandikov). 2. Glavnyy bukhgalter Kabardino-Balkarskoy
respublikanskoy kontory Gosbanka (for Mishnev). 3. Revizor Smolen-
skoy oblastnoy kontory Gosbanka (for Kalganov).
(Credit)

POLONSKIY, G.

Better work with less people. Grazhd.av. 18 no.9:8-9
S '61. (MIRA 14:9)

1. Zamestitel' nachal'nika sluzhby perevozok Moskovskiy
aeroporta "Sheremet'yevo".
(Moscow--Airports--Management)

POLONSKIY, G.

Utilize calculating machines effectively. Den. 1 kred. 16 no.8:
32-39 Ag '58. (MIRA 11:9)

(Machine accounting) (Banks and banking)

SOV/98-58-11-10/15

AUTHOR: Polonskiy, G.A., Engineer

TITLE: The Erection of a Bridge Viaduct Over the Navigable Twin Sluice of the Gor'kiy Hydroelectric Power Plant (Sooruzheniye mostovogo perekhoda cherez sudokhodnyy parnyy shlyuz Gor'kovskoy ges.)

PERIODICAL: Gidrotekhnicheskoye stroitel'stvo, 1958, Nr 11, pp 50-53 (USSR)

ABSTRACT: The author describes the erection of a bridge viaduct over the navigable twin sluice of the Gor'kiy Hydroelectric Power Plant. The plan of erection proposed by "Soyuzdorproyekt" required 4875 working days and 374 cubic m of timber in a complicated scaffolding. The scientific workers of Gidromontazh proposed another plan, and the bridge

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SOV/98-58-11-10/15

The Erection of a Bridge Viaduct Over the Navigable Twin Sluice of the
Gor'kiy Hydroelectric Power Plant

was erected according to this second proposition. The use of cranes of 40 tons lifting capacity obviated the erection of scaffoldings, and the whole operation (described in detail) was executed 3 times faster than foreseen by the first project. There are 3 photos, 2 sets of diagrams and 1 table.

1. Bridges--Construction 2. Personnel--Performance

Card 2/2

POLONSKIY, G.A., inzh.

Restoring the wing gates of a navigation lock. Gidr. stroi. 32
no.1:21-23 Ja '62. (MIRA 15:3)
(Gates, Hydraulic)

POLONSKIY, G.A., inzh.

Construction of penstocks at the Bratsk Hydroelectric Power
Station. Gidr.stroi. 32 no.9:13-18 S '62. (MIRA 16:2)
(Bratsk Hydroelectric Power Station--Penstocks)

POLONSKIY, G.A., inzh.

Construction of power transmission line towers at crossings. Energy.
stroil. no. 34:70-76 '63. (MIRA 17:1)

1. Trest "Gidromontazh".

POLONSKIY, G.A., inzh.

Installation of mechanical equipment and steel structures in the
Votkinsk lock. Energ. stroi. no.32:46-56 '62. (MIRA 16:5)

1. Gosudarstvennyy vsesoyuznyy stroitel'no-montazhnyy trest Glav-
gidroenergomontazha Ministerstva stroitel'stva elektrostantsiy
SSSR.

POLONSKIY, G.A., inzh.

Efficient designs of floodgate insertion-parts of hydraulic structures.
Gidr.stroi. 30 no.8:5-8 Ag '60. (MIRA 13:8)
(Sluice gates)

POLONSKIY, Georgiy Abramovich; TISTROVA, O.N., red.; VORONIN, K.P.,
tekhn.red.

[Mechanical equipment of hydraulic structures] Mekhanicheskoe
oborudovanie gidrotekhnicheskikh sooruzhenii. Moskva, Gos.
energ.izd-vo, 1959. 126 p. (MIRA 13:2)
(Hydraulic structures)

POLONSKIY, G.A., inzh.

Construction of a bridgeway across the navigable double lock of the
Gorkiy Hydroelectric Power Station. Gidr.stroi. 27 no.11:50-53 № '58.
(MIRA 12:1)

(Bridges)

(Gorkiy Hydroelectric Power Station)

POLONSKIY, G.A., inzhener.

Installing framework parts for gates of hydrotechnical structures in
grooveless concrete. Gidr.stroi. 23 no.3:8-10 '54. (MLRA 7:6)
(Reinforced concrete construction) (Hydraulic engineering)

POLONSKIY, G.A., inzh.

Assembling prefabricated reinforced concrete elements at the
construction of the Dneprodzerzhinsk Hydroelectric Power Station.
Gidr.stroi. 32 no.4:21-25 Ap '62. (MIRA 15:4)
(Dneprodzerzhinsk Hydroelectric Power Station)
(Precast concrete construction)

1. POLOMERIKY, G. A., Eng.

2. USSR (600)

4. Sluice Gates

7. Constructing welded sluice gates. Avtog. delo. 24, No. 3, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

POLONSKIY, G. A., Engr

PA 167T79

USSR/Metals - Welding

Sep 50

"Automatic Welding of Large-Diameter Pressure
Pipelines Under Field Conditions," G. A. Polon-
skiy, Engr

"Avtogen Delo" No 9, pp 20-22

Construction of four welded pressure pipelines
of 6.5-m diameter weighing 1,200 tons; total
length of welded joints is 25,000. Conducted
in specially constructed shop. Pipeline sec-
tions delivered through open roof. Welding ma-
chine installed on traveling beam. Rubberized
adjustable belt for flux supply installed on
roller stand.

FDD

167T79

POLONSKIY, G. A.

PA 33/49TH2

USSR/Engineering

Pipe Lines

Construction Industry

Feb 49

"The Construction of Pressure Pipe Lines With a Diameter of 6.5 Meters," G. A. Polonskiy, Eng'r, 5 pp

"Gidrotexh Stroi" No. 2

Gives construction details of four new pipe lines. Technological processes in production were divided into three stages: (1) preparation of the curved sheets of metal, edges having been processed in the factory, (2) assembly and welding of pipe-line sections in the production area, and

FDB 33/49TH2

USSR/Engineering (Contd)

Feb 49

(3) installation and welding on location.

FDB

33/49TH2

POLONSKIY, G.A., inzhener.

Installing radial cable cranes with a 800 m long span. Gidr.stroi. 22 no.
5:5-9 My '53. (MLR 6:6)

(Cranes, darricks, etc.)

B

1089* Automatic Welding of Large-Diameter Pressure Piping Under Field Conditions. G. A. Polonskii. (In Russian.) *Atmosfera Delo (Welding)*, v. 21, Sept. 1950, p. 20-22. Describes and diagrams methods and apparatus for the above. Operating data are tabulated.

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ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

STONE	STEEL	IRON	COAL	WOOD	PLASTIC	GLASS	CEMENT	BRICK	ROCK	SOIL	WATER	AIR	ATMOSPHERE	SPACE	OTHER

25-K. Automatic Welding of Large-Diameter Pressure Piping Under Field Conditions. G. A. Polunskii. (In Russian.) *Aviatsionnoe Telo* (Welding), v. 21, Sept. 1960, p. 20-22. Methods, apparatus and operating data. (KI, CN)

NOSOV, R.P., glav. red.; POLONSEKIY, G.A., red.; USTINOV, A.D., red.; FRENKEL', G.Ya., red.; RUBINOV, A.B., red.; KHRISTENKO, V.P., red.; BORUNOV, N.I., tekhn. red.

[Protection of metal structures and mechanical equipment against corrosion in hydraulic engineering; from materials of a conference held by the "Gidromontazh" Trust of the Ministry of Electric Plant Construction of the U.S.S.R. on 24-26 June. 1960] Zashchita metallokonstruktsii i mekhanicheskogo oborudovaniia gidrotekhnicheskikh sooruzhenii ot korrozii; po materialam soveshchaniia, provedennogo trestom "Gidromontazh" Ministerstva stroitel'stva elektrostantsii SSSR 24-26 iyunia 1960 g. Moskva, Gosenergoizdat, 1961. 55 p.
(MIRA 15:7)

(Hydraulic structures--Corrosion) (Protective coatings)

PCLOMSEY, G.A., 1121.

Also file opened and in connection with hydroelectric power station.
Glor. circ. 22 no. 1:12-16 to 1:11. (1:12-16:1)
(hydroelectric power station) (Present complete construction)

27079

Sooruzenie akveduka. Gidrotekhn. Stroitvo, 1949, No. 8. S. 17-19

SO: LETOPIS' NO. 34

POLONSKIY, G.M., kand. med. nauk; FUTORYAN, Ye.S.; SHUBIN, B.M.;
KIRYUKHIN, V.P.

Two cases of cancer of the extrahepatic bile ducts. Khirurgiia
41 no.4:133-134 Ap '65. (MIRA 18:5)

1. 1-ye khirurgicheskoye otdeleniye Gorodskoy bol'nitsy No.62
(glavnyy khirurg - kand. med. nauk G.M. Polonskiy), Krasnogorsk.

POLONSKY, G. M.

Polonsky, G. M. and Leshchinsky, V. G. (USSR). (Seismograph). Russian Patent 15527, issued May 31, 1930.

Uses Rochelle salt plate fastened in an isolated holder and connected by one end with net of an amplifying lamp and by other end with ground and one pole of battery producing glowing of lamp, in anode circuit of which an electric recording apparatus is inserted.

Claim Allowed - 1.

1. POLONSKIY, I.
2. USSR (600)
4. Sawmills
7. Idritsa combine. Sel'. stroi. 2 no. 4 1947

9. Monthly List of Russian Accessions. Library of Congress, January 1953. Unclassified

POLONSKIY, I., inspektor

Praiseworthy example of Ivan Belonogov's brigade. Sel'.stroil. 13
no.2:4-5 F '59. (MIRA 12:3)

1. Moskovskoye oblastnoye upravleniye po stroitel'stu v kolkhozakh.
(Moscow Province--Building blocks)

POLONSKIY, I.

Grain drying at grain procurement stations of the Maritime
Territory. Muk.-elev.prom. 25 no.9:21-22 S '59.
(MIRA 12:12)

1. Zamestitel' nachal'nika Primorskogo krayevogo upravleniya
khleboproduktov.
(Maritime Territory--Grain--Drying)

POLONSKIY, I.

POLONSKIY, I.

New collective farm settlers are building. Sel'. stroi. 12 no.10:6
O '57. (MLRA 10:11)

1. Inzhener-inspektor Moskovskogo oblastnogo upravleniya po stroitel'-
stvu v kolkhozakh.
(Kashira District--Construction industry)

POLONSKIY, I.

Energetic man who loves his work. Sel'. strei.11 no.8:23-24
Ag '56. (MIRA 9:10)

1.Inshener-inspakter Moskovskogo oblastnogo upravleniya po
streitel'stvu v kolkhovakh.
(Vlasev, Vasilii Petrevich)

1. POLONSKIY, I.
2. USSR (600)
4. Reconstruction (1939-) - Bryansk Province
7. Urgent tasks of builders of the Bryansk area. Kh. Dykman. Sel'.stroï. 2 no. 6, 1947.

9. Monthly Lists of Russian Accessions, Library of Congress, March 1953, Unclassified.

1. POLONSKIY, V. I
2. USSR (600)
4. Kaluga Province--Construction Industry
7. Plan and reality. Sel'stoi. i no/Ag-S '47.

9. Monthly List of Russian Accessions. Library of Congress, March 1953. Unclassified.

1. POLONSKIY, I.
2. USSR (600)
4. Kaluga Province--Farm Buildings
7. Builders in Lakuga Province did not fulfill their obligations. Sel'stoi.2noiF '47.

9. Monthly List of Russian Accessions, Library of Congress, March 1953, Unclassified.

POLONSKIY, I.

The engineer directs construction on collective farms. Sel'.stroil.11
[i.e.12] no.1:5 Ja '57. (MLRA 10:3)

1. Inspektor Moskovskogo oblastnogo upravleniya po stroitel'stvu v
kolkhozakh.

(Podol'sk District--Construction industry)

POLONSKIY, I.,

Year-round construction work on a collective farm. Sel'.stroci.
13 no.11:4 N '58. (MIRA 11:12)

1. Inspektor Moskovskogo oblastnogo upravleniya po stroitel'stvu
v kolkhozakh.

(Podolsk District--Farm buildings)

POLONSKIY, I.

Organizational and technical construction plan. Sel'. stroi. 11
no.4:15-16 '56. [i.e. '57]. (MLRA 10:6)

1. Inspektor Moskovskogo oblastnogo upravleniya po stroitel'stvu
v kolkhozakh.

(Leninsk District, Moscow Province--Building)

1. POLONSKIY, I.
2. USSR (600)
4. Farm Buildings
7. On the Moscow-Leningrad highway. Sel'.stroi. 2 no. 8, 1947.

9. Monthly Lists of Russian Accessions, Library of Congress, March 1953, Unclassified.

1. POLONSKIY, I.
2. USSR (600)
4. Farm Buildings-Kaluga Province
7. Builders in Kaluga Province did not fulfill their obligations. Sel'. stroi.
2 no. 2 1947
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

1. POLONSKIY, I. : DYKMAN, KH.
2. USSR (600)
4. Bryansk Province - Reconstruction (1939-)
7. Urgent tasks of builders of the Bryansk area. Sel'. Stroi. 2 no. 6. 1947.
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

POLONSKIY, I.

Some economic problems in construction work on collective farms.
Sel'.stroi. 11 no.1:14-15 Ja '56. (MLRA 9:6)

1. Inspektor Moskovskogo oblastnogo upravleniya po stroitel'stvu
v kolkhozakh.
(Construction costs)

POLONSKIY, I.A.

Calculation of runoff with its daily variations during the
spring snow melt in Transbaikalian rivers. Sbor rab. po gidrol.
no.2:5-15 '61. (MIRA 15:2)

1. Zabaykal'skoye upravleniye gidrometeorologicheskoy sluzhby.
(Transbaikalia--Stream measurements)

POLONSKIY, I.A.

Lattice-type snow protection. Put' i put. khoz. no.2:16
F '59. (MIRA 12:3)

1.Zamestitel' nachal'nika sluzhby puti, g. Novosibirsk.
(Railroads--Snow protection and removal)

720105514
REMEZ, Yevgeniy Yakovlevich; GNEDENKO, B.V., akademik, otvetstvennyy
redaktor; ~~POLONSKIY, I.L., redaktor izdatel'stva;~~ KRYLOVSKAYA, N.S.,
tekhnicheskoy redaktor

[General calculation methods of Chebyshev approximation] Obshchie
vychislitel'nye metody Chebyshevskogo priblizheniya; zadachi s lineino
vkhodiashchimi veshchestvennymi parametrami. Kiev, Izd-vo Akad.
nauk USSR, 1957. 454 p. (MLRA 10:5)

1. AN USSR. (for Gnedenko)
(Approximate computation)

POLONSKIY, I.D., inzh.

Redesigning of a system for protecting rural power distribution
apparatus with voltages up to 10 kv. Energetik 12 no.3:21-23
Mr '64. (MIRA 17:4)

POLONSKIY, I. M.

Polonskiy, I. M. and Polonskaya, L. A. - "The effect of acetates on the surface activity of acetic acid," Uchen. zapiski (L'vovsk. gos. un-t im. Franko), Vol. IX, 1948, p. 93- 102, (In Ukrainian, resume in Russian)

SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

POLONSKIY, Iosif Vol'fovich; SHMEL'KIN, Ruvim Solomonovich; RAZINKOV, P.,
redaktor; LIL'YE, A., tekhnicheskij redaktor

[Production of building materials on collective farms] Proizvodstvo
stroitel'nykh materialov v kolkhozakh. [Moskva] Moskovskii rabochii,
1956. 113 p. (MLRA 10:1)
(Building materials) (Collective farms)

ACC NR: AP7009094

SOURCE CODE: UR/0413/67/000/003/0067/0067

INVENTOR: Gel'fer, V. A.; Mogilevskiy, M. A.; Polonskiy, I. Ye.; Vygodskiy-Sogolovich, E. N.; Malyutin, P. V.; Rumyantsev, A. F.

ORG: None

TITLE: A turbine wheel. Class 27, No. 191036

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 3, 1967, 67

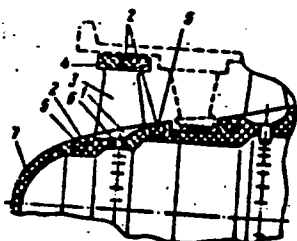
TOPIC TAGS: turbine rotor, fiberglass, turbine blade, plastic

ABSTRACT: This Author's Certificate introduces: 1. A turbine wheel which may be used in an axial-flow compressor with vanes and banding made from thermosetting fiberglass-reinforced plastics. Reliability is improved and manufacturing technology is simplified by making the blade of the vane in one piece with upper and lower shelves and equipping these shelves with grooves for winding on continuous glass fibers saturated with resin. The butt section of the vane carries fastening pins for connection to the hub of the wheel. 2. A modification of this wheel with optimum blade spacing. The vanes are made with a constant meridian cross sectional area.

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UDC: 677.521:621.515.53-253

ACC NR: AP7009094



1—vane; 2—fiberglass banding; 3—blade; 4 and 5—upper and lower shelves; 6—fastening pins (sleeves); 7—hub of the wheel

SUB CODE: ¹⁰~~137~~ SUBM DATE: 22Sep65

Card 2/2

POLONSKIY, L.Z.; SCHASTLIVTSEVA, L.P.

Hygiene of the oral cavity in patients with hemophilia. Stomatologiya 43 no.1:69-72 Ja-F'64 (MIRA 17:4)

1. Gematologicheskaya klinika (zav. - Ye V. Preobrazhenskaya) i laboratoriya eksperimental'noy patologii (zav. - kand. med. nauk S.G. Konyukhov) filiala (dir. - zaslužhennyy vrach RSFSR N.V. Shestakov) Leningradskogo instituta perelivaniya krovi.

GIERDAJSKI, J.; POLONSKI, J.

A method of verifying the prototype elements in electronic circuit design. Przem inst telekom prace 14 no. 44:71-74 '64.

1. Institute of Telecommunication Systems and Radio-phony, Technical University, Warsaw.

COUNTRY : Poland
CATEGORY : H-54
ABS. JOUR. : RZKhim., No. 21 1959, No. 77061
AUTHOR : Polonski, J.
EDIT. : Not given
TITLE : The Dyeing of Cotton Yarn with Indigosol Dyes
in Dyeing Apparatus
ORIG. PUB. : Techn Wlokienn, 7, No 9, 299-303 (1958)
ABSTRACT : A review article (description of indigosol dyes
and methods of application; one- and two-bath
methods of dyeing the yarn on cross-wound bob-
bins; special methods used in dyeing with In-
digosol Blue IBC).
I. Fodiman

CARD: 1/1

BARYSHEV, Aleksandr Dmitriyevich, inzh.; POLONSKIY, Iosif Vol'fovich;
RAZINKOV, P., red.; YAKOVLEVA, Ye., tekhn.red.

[Intercollective farm organization of building] Mezhholkhoznye
stroitel'nye organizatsii. Moskva, Mosk.rabochii, 1960. 109 p.
(MIRA 13:3)

(Farm buildings)

POLONSKIY, K.V.

Treatment of bronchial asthma. Sov.med. 23 no.1:124-125 Ja '59.
(MIRA 12:2)

1. Glavnyy vrach Buzulukskoy gorodskoy infetsionnoy bol'nitsy.
(ASTHMA, ther.

autogenous hemolyzed blood, subcutaneous admin.
(Rus))

(SERO THERAPY, in various dis.

autogenous hemolyzed blood in asthma, subcutaneous
admin. (Rus))

POLONSKIY, L.

~~Wiff, Rabotnitsa~~ 35 no.2:10-11 P '57.
(Gasanova, Kibira)

(MLRA 10:4)

POLONSKIY, L.D., inzh.

SM-827 stone-trimming machine. Stroi. i dor. mash. 7 no.3:
32-34 Mr '62.

(MIRA 15:4)

(Stonecutting)

POLONSKIY, L.D., inzh.; ZHEBROVSKIY, A.S., inzh.

Principal indices of the industrial level of assembly
operations. Mont. i spets. rab. Vostroi. 24 no.2:29 F '62.
(MIRA 15:6)

1. Trest Yuzhtekhmontazh.
(Construction industry - Production methods)

PANKRATOV, N.; POLONSKIY, L.

Organizing the maintenance and repair of motor vehicles in an
automotive transportation unit. Av.transp. 40 no.7:17-21 J1
'62. (MIRA 15:8)

1. Ministerstvo avtomobil'nogo transporta i shosseynykh dorog
RSFSR. 2. Glavnyy inzh. Glavnogo upravleniya avtokhozyaystv
Povolzh'ya i Urala (for Pankratov). 3. Glavnyy inzh. gruzovogo
avtokhozyaystva Ryazanskogo avtotresta (for Polonskiy).
(Motor vehicles--Maintenance and repair)

GORIN, I.S.; FAYBISOVICH, R.A.; POLONSKIY, L.A., red.; MIRKISHIYEVA, S.,
tekh. red.

[By way of great accomplishments]Dorogoi bol'shikh svershenii.
Baku, Azerneshr, 1962. 63 p. (MIRA 15:12)
(Azerbaijan--Pipe mills)

LANTSOV, Vladimir Anatol'yevich, kand.tekhn.nauk; POLONSKIY, Lev
Abramovich, inzh.; KARMISHENSKIY, A.N., kand. tekhn.nauk,
red.

[Vacuum load-lifting devices in construction] Vakuumnye
gruzozakhvatnye prispособlenia v stroitel'stve. Lenin-
grad, 1965. 17 p. (MIRA 18:10)

BRONFMAN, L.I., nauchnyy sotrudnik; POLONSKIY, L.S., nauchnyy sotrudnik

Construction of pens for group feeding of calves. Zhivotnovodstvo
23 no.6:34-35 Je '61. (MIRA 16:2)

1. Moldavskiy institut zhivotnovodstva i veterinarii,
(Calves—Feeding and feeds)

BRONFMAN, L.I.; POLONSKIY, L.S.; ZABULIKA, V., red.; TARAKANOVA, V., tekhn.
red.

[Small-scale mechanization for the maintenance of swine in large
groups] Malaia mekhanizatsiia pri krupnogruppovom soderzhanii svinei.
Kishinev, Gos. izd-vo "Kartia molodoveniaske," 86 p. (MIRA 14:7)
(Swine houses and equipment)

21

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Production of water gas. L. V. POLONSKII. *J. Chem. Ind. (Moscow)* 6, 485 (1941). A discussion of the European and American methods for industrial production of water gas is given with recommendations of certain changes applicable to the local conditions and grades of coal.

CHAR BLANC

ASD-SLA METALLURGICAL LITERATURE CLASSIFICATION

PROCESS AND PROPERTIES INDEX																									
1ST AND 2ND GROUPS													3RD AND 4TH GROUPS												
Gas producer for the preparation of pure water gas of high calorific value. L. V. Polonskii. <i>Khim. Tverdogo Topliva</i> 2, No. 2, 45-52; No. 3, 49-51; No. 4, 67-78 (1931); cf. C. A. 25, 5004. -Calcs. for a water-gas producer are presented and a literature bibliography is appended. A. A. Bochtinsk																									
ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION																									
1ST GROUP													2ND GROUP												
1ST AND 2ND GROUPS													3RD AND 4TH GROUPS												

POLONSKIY, L.Z.

Surgical interventions in the oral cavity during anticoagulant therapy. Sov. med. 27 no.11:70-72 N '64.

(MIRA 18:7)

1. Laboratoriya eksperimental'noy patologii (zav. - kand.med.nauk S.G.Konyukhov) filiala Leningrad'skogo instituta perelivaniya krovi (dir. N.V.Shestakov) v gorode Korove i Kirovskaya oblastnaya stomatologicheskaya poliklinika (glavnyy vrach L.Z.Polonskiy).

POLONSKIY, L.Z.

Third Provincial Conference of Stomatologists and Dentists in
Kirov Province. Stomatologiya 41 no.5:107-108 S-O '62.

(MIRA 16:4)

(KIROV PROVINCE--STOMATOLOGY) (KIROV PROVINCE--DENTISTRY)

POLONSKIY, L.Z.

Organization of the reception of patients in the stomatological
polyclinic. Stomatologiya 38 no.5:76-77 S-O '59. (MIRA 13:3)

1. Glavnyy stomatolog Kirovskogo oblastnogo otdela zdravookhraneniya.
(KIROV--STOMATOLOGY)

POLONSKIY, Lev Adol'fovich, zhurnalist; TORMOZOVA, L., red.;
KUVYRKOVA, L., tekhn. red.

[The scout of communism] Kommunizma dozornyi. Moskva,
Molodaia gvardiia, 1962. 158 p. (MIRA 16:5)
(Sumgait--Efficiency, Industrial)

PUTYAKOV, Konstantin Petrovich, kand. tekhn. nauk; POLONSKIY,
Lev Davydovich, inzh.; PATRIN, Nikolay Ivanovich, inzh.;
VEDENEYEV, Vasilii Alekseyevich, inzh.; ZHEBROVSKIY,
Aleksandr Stepanovich, inzh.; SHIROKOVA, G.M., red.;
SIVITSKIY, K.P., nauchn. red.; SHEVCHENKO, T.N., tekhn. red.

[Industrial construction of sugar] Industrial'noe stroi-
tel'stvo sakharnykh zavodov. Moskva, Gosstroizdat, 1963.
163 p. (MIRA 17:2)

POLONSKIY, M.

Littoral Albania. Vokrug sveta no.8:14-17 Ag '53. (MLBA 6:7)
(Albania--Description and travel)

MALININ, S. (Minsk); POLONSKIY, M. (Minsk); AYZENSHTAT, V. (Minsk)

Using mathematical methods and electronic calculating machines
in planning. Vop. ekon no.9:66-73 S. 161. (MIRA 14:8)
(White Russia—Economics, Mathematical)
(Electronic calculating machines)

CHEBOTKOV, B., kand.tekhn.nauk; SLIPCHENKO, I., inzh.; POLONSKIY, M., inzh.

New developments in the use of three-dimensional concrete blocks.
Prom. stroi. i inzh. soor. 5 no.2:12-15 ~~Mr~~-Ap '63. (MIRA 16:4)
(Concrete blocks) (Precast concrete construction)

1. POLONSKIY, M.
2. USSR (600)
4. Alps, North Albanian - Description and Travel
7. North Albanian Alps. Vokrug sveta no. 11, 1952.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Uncl.

POLONSKIY, Mark Leonidovich; KONDRAT'YEV, Valentin Kondrat'yevich;
CHIUGOV, N.H., red.; MAL'CHEVSKIY, G.N., red.kart; NOGINA,
N.I., tekhn.red.

[Greece] Gretsia. Moskva, Gos.izd-vo geogr.lit-ry, 1959.
55 p. (MIRA 12:10)
(Greece)

POLONSKIY, Mark Leonidovich; ROSTOVTSEV, Mikhail Ivanovich;
ROGOZIN, N.Ye., doktor ekon. nauk, prof., retsenzent;
CHULITSKIY, P.A., zasl. uchitel', retsenzent; SUVOROV,
Yu.M., retsenzent; RODIONOVA, F.A., red.; KOROVINA, K.A.,
red. kart; MAKHOVA, N.N., tekhn. red.

[The White Russian S.S.R.; essay on economic geography.
Textbook for teachers] Belorusskaia SSR; ekonomiko-
geograficheskii ocherk. Posobie dlia uchitelei. Moskva,
Uchpedgiz, 1964. 161 p. (MIRA 17:3)

1. Zaveduyushchiy kafedroy ekonomicheskoy geografii Belorusskogo gosudarstvennogo universiteta imeni V.I.Lenina (for Rogozin). 2. Metodist Ministerstva prosveshcheniya Belorusskoy SSR (for Suvorov).

SOV/124-57-4-4642

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 4, p 111 (USSR)

AUTHOR: Polonskiy, M. D.

TITLE: The Flexure of Multispan Plates Resting on Alternating Elastic and Rigid Supports (Izgib mnogoproletnykh plastin na chereduyushchikhsya uprugikh i zhestkikh oporakh)

PERIODICAL: Tr. Dnepropetr. khim.-tekhnol. in-ta, 1955, Nr 4, pp 214-219

ABSTRACT: The author examines a continuous plate freely supported at its two rigid ends and braced by intermediate rigid and elastic stiffener ribs; the elastic ribs are also freely supported. Two versions for the solution of the problem are presented. In the first, the author utilizes the solution by M. Levi and, making use of only the first member of the series, presents trivial formulas for the determination of the bending moments acting in a plate freely supported along its edges and braced with an elastic stiffener which divides it into two square areas. In the second version, the author proposes that the elastic surface of a plate supported along one elastic and three rigid edges be represented in the form

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SOV/124-57-4-4642

The Flexure of Multispan Plates Resting on Alternating Elastic and Rigid Supports

$$w = \sum_{n=1, 3, 5, \dots} f_n \frac{x}{a} \sin \frac{n\pi y}{b} + \sum_{n=1, 3, \dots} \sum_{m=1, 3, \dots} F_{mn} \sin \frac{m\pi x}{a} \sin \frac{n\pi y}{b}$$

and contends that the two equations needed for the determination of f_n and F_{mn} may be obtained from the differential flexure equation and from the requirement that the plates be joined along the elastic stiffener. This contention is erroneous, because the expression for w does not contain a sufficient number of constants to satisfy the differential equation and the two conditions for the junction between the plates.

A. A. Kurdyumov

Card 2/2

POLONSKIY, M.I., gornyy inzhener.

Improve the organization of mine sector management. Gor. zhur.
no.7:10-12 J1 '57. (MIRA 10:8)

1. Trest Dzerzhinskru^{da}.
(Mine management)

POLONSKIY M. I.
~~SHOSTAK, ANATOLIY GRIGORIEVICH~~

76
70.1
.901

Novyye Metody Prokhodka Stsолоv Shakht I Vostanavlyeniye (New Methods of Sinking
Shafts, By) I. G. Shostak I M. I. POLONSKIY. Dnepropetrovsk, Dnepropetrovskoye
Oblastnoye izd-vo, 1957.
59 p. Illus., Diagr., Tables (Biblioteka Peredovogo Opyta)

P. L. ...
LESHCHINSKIY, Vladimir Grigor'yevich; POLONSKIY, Mikhail Isakovich;
SUKHANOV, A.F., professor, doktor tekhnicheskikh nauk, retsenzent;
NEVSKIY, V.L., gornyy inzhener, retsenzent; NADION, M.F., redaktor;
EVENSON, I.M., tekhnicheskiy redaktor

[Detachable boring bits] S'emnye burovye koronki. Moskva, Gos.
nauchno-tekhn.izd-vo lit-ry po chernoi i tsvetnoi metallurgii,
1955. 78 p. (MLRA 9:1)
(Drilling and boring machinery)

POLONSKIY, Mikhail Isaakovich; LESHCHINSKIY, Vladimir Grigor'yevich;
SIPYAGINA, Z.A., otv.red.; ISLENT'YEVA, P.G., tekhn.red.;
LOMILINA, L.N., tekhn.red.

[Hole boring in underground mining] Burenie shpurov i skvazhin
pri podzemnoi dobyche rud. Moskva, Gos.nauchno-tekhn.izd-vo
lit-ry po gornomu delu, 1959. 225 p. (MIRA 13:2)
(Mining engineering)

POLONSKIY, MIKHAIL ISAKOVICH

SHOSTOK, Afanasiy Grigor'yevich; POLONSKIY, Mikhail Isakovich; DEMERDZHI, D.,
redaktor; KOLOMOYTSEVA, V., tekhnicheskij redaktor

[Novye metody prokhodki stvolov shakht i vosstaniushchikh. [Denpro-
petrovsk] Denpropetrovskoe obl.izd-vo, 1957. 59 p. (MLBA 10:9)
(Mining engineering)]

Polonskiy, M.I.

STESHENKO, A.I.; ZHURAVLEV, S.P.; TARAN, P.N.; KUDRYASHOV, K.V.; ZHUKOV, M.N.;
BELYI, P.L.; KADYRVAYEV, R.A.; PASTUSHKIN, P.M.; SHOSTAK, A.G.; OSTRO-
UKHOV, A.I.; POLONSKIY, M.I.; OSTROUKHOV, I.I.; LUGOVSKIY, S.I.; SE-
MENKO, P.I.; KHUCHOSHEV, O.V.; IBRAYEV, Sh.I.; NEYKOV, O.D.

"Dust control in the mines of Krivoy Rog Basin." V.V. Nedin. Re-
viewed by A.I. Steshenko and others. Gor.zhur. no. 9:61-62 S '55.
(MLRA 8:8)

(Krivoy Rog--Mine dusts) (Nedin, V.V.)

POLONSKIY, M.I., gornyy inzhener

Applying the system of top slicing with breaking down of ore from deep
holes. Gor.zhur. no.1:34-38 Ja '55. (MLRA 8:7)
(Mining engineering)

ZABOLOTNYY, Ivan Prokof'yevich; POLONSKIY, Mikhail Isaakovich; PAVLOV, K.V., kand.tekhn.nauk, retsenzent; LYAKHOV, G.M., kand.tekhn.nauk, retsenzent; YERMALENKO, M.I., gornyy inzh., retsenzent; SOSEDOV, O.O., gornyy inzhener; AVSEYENOK, A.F., otv.red.; SIPIAGINA, Z.A., red.izd-va; ISLENT'YEVA, tekhn.red.; PROZOROVSKAYA, tekhn.red.

[Mining engineering; for miners of underground integrated brigades]
Gornorudnoe delo; dlia gornorabochikh podzemnykh kompleksnykh
brigad. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu,
1960. 384 p. (MIRA 13:3)

(Mining engineering)